

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/086,917	
			Filing Date	February 28, 2002	
			First Named Inventor	Babs R. Soller	
			Art Unit	1645 1637	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	102164-0015

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Teresa Stuebele  
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

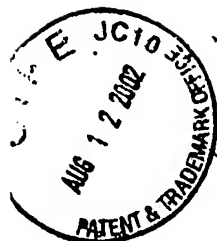
<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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TS	A ✓	Haaland, David and Melgaard, David. "New Prediction-Augmented Classical Least-Squares (PACLS) Methods: Application to Unmodeled Interferents." Applied Spectroscopy, Vol. 54, No. 9, 2000.	
TS	B ✓	Haaland, David and Melgaard, David. "New Classical Least-Squares/Partial Least-Squares Hybrid Algorithm for Spectral Analyses." Applied Spectroscopy, Vol. 55, No. 1, 2001.	

Examiner Signature	Teresa Stuebele	Date Considered	8/2/03
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/086,917
				Filing Date	February 28, 2002
				First Named Inventor	Babs R. Soller
				Art Unit	<del>N/A</del> 1637
				Examiner Name	<del>Not Yet Assigned</del> Teresa Stnelechia
Sheet	1	of	1	Attorney Docket Number	102164-0015

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TS	A	Haaland, David and Melgaard, David. "Concentration residual augmented classical least squares (CRACLS): A multivariate calibration method with advantages over partial least squares." Applied Spectroscopy 56: 615-624.	

Examiner Signature	Teresa Stnelechia	Date Considered	8/2/03
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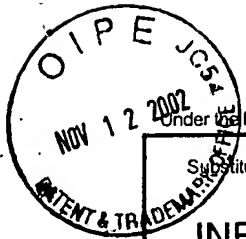
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 1

**Complete if Known**

Application Number	10/086,917
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First Named Inventor	Babs R. Soller
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Examiner Name	Not Yet Assigned
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		Number-Kind Code <sup>2</sup> (if known)			
TS ✓	A	5,813,403	09-29-1998	Soller et al.	
TS ✓	B	5,725,480	03-10-1998	Oosta et al.	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
TS ✓	C	WO 00/42907	07-27-2000	Instrumentation Metrics, Inc.		

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TS ✓	D	Truitt, P. W. et al., "Spectral Imaging Of The Human Ocular Fundus", Proceedings Of The First Joint BMES/EMBS Conference, 2:1087 (1999)	
Examiner Signature		Teresa Stnelechia	Date Considered 8/2/03

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